## **Product Data Sheet**

# **LO-ALTH 152K**

Heavy duty welded steel swivel caster, heavy duty wheel with Blickle Extrathane® polyurethane tread, with aluminum wheel center

EAN 4047526366179 ID 936745 Customs tariff number 87169090

Made in Germany

### rig: LO series

- solid welded steel construction, zinc-plated, blue-passivated, Cr6-free
- · double ball bearing in the swivel head
- · four specially-shaped, hardened bearing seats for additional strength
- bolted and secured welded central kingpin, extremely strong •
- swivel head seal with labyrinth design
- · grease nipple

#### Wheel: ALTH series

- tread: high-quality polyurethane elastomer Blickle Extrathane®, hardness ٠ 92 Shore A, color light brown, non-marking, non-staining
- · wheel center: die-cast aluminium, color silver gray

#### Other features:

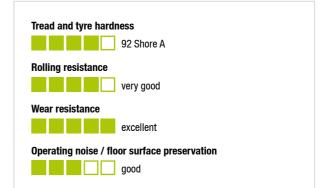
- high chemical resistance to many aggressive substances
  operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +105 °F
- · With heavy-duty wheel center, reinforced design

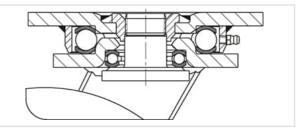
#### Technical data:

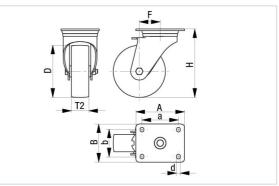
Wheel Ø (D)	۲	150 mm
Wheel width	<b>,</b> 0,	54 mm
Load capacity at 4 km/h	ö	900 kg
Load capacity (static)	පී	2,250 kg
Bearing type	۲	ball bearing
Total height (H)	Ğ	200 mm
Plate size		140 x 110 mm
Bolt hole spacing	Ľ;	105 x 75–80 mm
Bolt hole Ø	*	11 mm
Offset (F)	ð	55 mm
Temperature resistance min		-20 °C
Temperature resistance max		70 °C
Tread and tyre hardness		92 Shore A
Unit weight	ඕ	4.3 kg
Non-marking		✓
Non-staining		✓
Antistatic	(1)	×
Electrically conductive	(1)	×
Corrosion-resistant		×
Heat-resistant	ŀ	×
Tread hydrolysis-resistant		×
Suitable for autoclaves		×
Suitable for machine washing		×











**- Blickle** 

## **Product references**





Corresponding rigid caster BO-ALTH 152K

